12-28-01

PATENT APPLICATION TRANSMITTAL LETTER

(Large Entity)

Docket No.

PB01106

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Sharron Gaynor Penn, David Russell Rank, and David Kagen Hanzel

For: Human Genome-Derived Single Exon Nucleic Acid Probes Useful for Gene Expression Analysis Two

| PTO | |
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| 2938 | |
| JC503 10/0 | 2/20 |
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| Encl | losed are: |
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| X | Certificate of Mailing with Express Mail Mailing Label No. EV 037578110 US |
| | sheets of drawings. |
| | A certified copy of a application. |
| X | Declaration Signed. Unsigned. |
| \boxtimes | Power of Attorney |
| | Information Disclosure Statement |
| | Preliminary Amendment |
| | Other space (197ngs), claims(10 ngs), abstract (1ng), 3 cds with sequence listings, & return postcard |

CLAIMS AS FILED

| for For | #Filed | #Allowed | #Extra | | Rate | Fee |
|-------------------|------------------|------------------|--------|---|-----------------|---------------------|
| Total Claims | 85 | - 20 = | 65 | х | \$18.00 | \$1,170.00 |
| Indep. Claims | 3 | - 3 = | 0 | х | \$84.00 | \$0.00 |
| Multiple Depender | nt Claims (checl | (if applicable) | × | | | \$280.00 |
| 7.00 | | | | | BASIC FE | E \$740.00 |
| | | | | | TOTAL FILING FE | E \$2,190.00 |

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| | Charge any additional filing fees requ | ired under 37 C.F.R. 1.16 and 1.17. |
| | Charge the issue fee set in 37 C.F.R | 1.18 at the mailing of the Notice of Allowance, |
| | pursuant to 37 C.F.R. 1.311(b). | |
| | • | |

Dated: December 20, 2001

Royal N. Ronning, Jr. Amersham Biosciences, Inc. 800 Centennial Avenue Piscataway, New Jersey 08855

(732) 457-8423

CC:

Reg. No.: 32,529

| ERTIFICATE OF No plicant(s): S. Penn, et | MAILING BY "EXPRESS M | (AIL" (37 CFR 1.10) | Docket No. PB-01106 |
|--|---|---|---|
| Serial No. To be assigned | Filing Date December 20, 2001 | Examiner To be assigned | Group Art Unit To be assigned |
| ention: Human Geno | ome-Derived Single Exon Nucleic A | cid Probes Useful for Gene Expi | ression Analysis Two |
| | e following correspondence: | | |
| listing, executed combi | ned declaration/power of attorney, | n of sequence listing, three cds co specification (197 pages), claims | ontaining the sequence (1 pages), abstract (1 |
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| listing, executed combi page), and a return pos | ned declaration/power of attorney, stcard (Identify type o | specification (197 pages), claims feorrespondence) | s (10 pages), abstract (1 |
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